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PATENT  
Attorney Docket No.: 014058-005631US  
Client Ref. No.: 229C4

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

On October 9, 2003

TOWNSEND and TOWNSEND and CREW LLP

By: Joy M. Marshall

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TECH CENTER 1600/2900

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Kindsvogel *et al.*

Application No.: 10/081,281

Filed: February 20, 2002

For: IMMUNE MEDIATORS AND  
RELATED METHODS

Customer No.: 20350

Confirmation No.: 6456

Examiner: DeCloux

Technology Center/Art Unit: 1644

AMENDMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed April 9, 2003, Applicants respectfully submit the following response and request entry of the following amendments. A petition for a three month extension of time to extend the period for response to October 9, 2003 is submitted concurrently herewith.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 5 of this paper.